

SN 10/070,794

Atto's Docket No.: 11145-023US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant : Leif Andersson et al.

Art Unit : Unknown

Serial No. :

Examiner : Unknown

Filed :

Title : VARIANTS OF THE GAMMA CHAIN OF AMPK, DNA SEQUENCES  
ENCODING THE SAME, AND USES THEREOF

OCT 17 2005

Commissioner for Patents  
Washington, DC 20231PRELIMINARY AMENDMENT

Prior to examination, please amend the application as follows:

In the specification:

Please add the following paragraph to the application after the title:

**- CROSS REFERENCE TO RELATED APPLICATIONS**

This application is a National Stage application under 35 U.S.C. §371 and claims benefit under 35 U.S.C. §119(a) of International Application No. PCT/EP00/09896, filed September 11, 2000, which claims benefit of EP 00401388.4, filed May 18, 2000, and EP 99402236.6, filed September 10, 1999. —

In the claims:

Please cancel claims 34-37.

Please amend claims 4-5, 9-11, 13-26, 28-29, 31, and 33 as follows:

-- 4) (Amended) A polypeptide of claim 1, wherein said polypeptide comprises the sequence of SEQ ID NO: 2 or SEQ ID NO:4.

## CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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